## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT: Gines, D.

SERIAL No. 09/209,323

EXAMINER: Peffley, M.

FILED:

December 11, 1998

**GROUP NO.:3739** 

TITLE:

**ELECTROSURGICAL GENERATOR WITH ADAPTIVE POWER** 

CONTROL

ATTORNEY DOCKET: 2100 CON

Box: Fee Amendment

**Assistant Commissioner For Patents** 

Washington, D.C. 20231

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231, on 1000 (Date of Deposit)

OUZ\_

Name Name

## RESPONSE TO OFFICE ACTION

Dear Sir:

In response to the Office Action dated March 22, 2000, please amend the application as follows:

## In The Claims

All of the claims, whether amended or not, are shown below for the convenience of the Examiner.

- 1. (Amended) An electrosurgical generator for applying [energy] <u>output power</u> to tissue to desiccate tissue, the [controller] <u>electrosurgical generator</u> comprising:
- a controller for cycling the output power to cause a cycling of the tissue impedance; and
- a tissue impedance measurement circuit <u>coupled to said controller</u> for measuring impedance of the tissue;